502916176 07/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2962774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED	07/31/2014

RECEIVING PARTY DATA

Name:	GLAXO GROUP LIMITED
Street Address:	980 GREAT WEST ROAD
City:	BRENTFORD, MIDDLESEX
State/Country:	UNITED KINGDOM
Postal Code:	TW8 9GS

PROPERTY NUMBERS Total: 9

Property Type	Number
Patent Number:	8575162
Application Number:	14088505
Patent Number:	8609657
Patent Number:	8580797
Patent Number:	8586583
Patent Number:	8586590
Application Number:	14251778
Application Number:	13821594
Patent Number:	8735390

CORRESPONDENCE DATA

Fax Number: (919)483-7977

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9194831007
Email: usciprtp@gsk.com
Correspondent Name: GLAXOSMITHKLINE
Address Line 1: FIVE MOORE DRIVE

Address Line 2: C2111.2F

Address Line 4: RESEARCHTRIANGLEPARK, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	PB64335; PB64336; PB63642
NAME OF SUBMITTER:	PATRICIA HARTWELL

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502916176 REEL: 033452 FRAME: 0594

SIGNATURE:	/Patricia Hartwell/
DATE SIGNED:	07/31/2014
Total Attachments: 2	
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PATENT REEL: 033452 FRAME: 0595

ASSIGNMENT

WHEREAS GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, United Kingdom, owns a(n) invention(s) as shown on Appendix A;

WHEREAS GLAXO GROUP LIMITED, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9SG, United Kingdom is desirous of acquiring from GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED its consent and agreement to said Invention and the whole right, title and interest in and to the invention as listed on Appendix A;

NOW, THEREFORE, to all whom it may concern be it known that **GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED** hereby assigns and transfers to **GLAXO GROUP LIMITED** its whole right, title and interest in and to the invention and in and to any priority rights in respect of the invention and to the application in the United States of America.

IN WITNESS whereof John L. LEMANOWICZ as Attorney of GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED and as an officer of GLAXO GROUP LIMITED respectively has hereunto set his respective hand.

SIGNED by John L. LEMANOWICZ, as the Attorney of GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED:

John L. Lemanowicz DATE:_

DATE: 31 Luly 2014

SIGNED by John L. LEMANOWICZ as attorney of GLAXO GROUP LIMTED

John L. Lemanowicz

Coccurry DATE: 31 July 2014

PATENT¹
REEL: 033452 FRAME: 0596

APPENDIXA					
Application No.	Application Date	Patent No.	Grant Date	Filing Title	Docket No.
12/768775	4/28/2010	8575162	11/5/2013	COMPOUNDS	PB63642A
14/088505	11/25/2013			NOVEL COMPOUNDS	PB63642AC1
13/633230	10/2/2012	8609657	12/17/2013	COMPOUNDS	PB63642AD1
12/768777	4/28/2010	8580797	11/12/2013	COMPOUNDS	PB63642B
13/633348	10/2/2012	8586583	11/19/2013	COMPOUNDS	PB63642BC1
13/633320	10/2/2012	8586590	11/19/2013	COMPOUNDS	PB63642BD1
13/821585	9/6/2011	8735390	5/27/2014	NOVEL POLYMORPHS AND SALTS	P864335
14/251778	4/14/2014			NOVEL POLYMORPHS AND SALTS	PB64335C1
13/821594	9/6/2011			Novel Use	P864336

RECORDED: 07/31/2014

PATENT REEL: 033452 FRAME: 0597